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	Filing Date		2005-03-30	
	First Named Inventor	Malcolm King		
	Art Unit	1616		
	Examiner Name	Andria M. Holt		
Attorney Docket Number		14628-2		

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1	KING, M. et al., "Mucomodulator therapy in cystic fibrosis: balancing mucus clearability against the spread of airborne pathogens", <i>Pediatr. Pulmonol.</i> , 2004, Vol. 37, pages 77-79.	<input type="checkbox"/>
2	ZAHM, J.M. et al., "The role of mucus sol phase in clearance by simulated cough", <i>Biorheology</i> , 1989, Vol. 26, pages 747-752.	<input type="checkbox"/>
3	RAYNAL, B.D.E. et al., "Calcium-dependent protein interactions in MUC5B provide reversible cross-links in salivary mucus", <i>J. Biol. Chem.</i> , 2003, Vol. 278, No. 31, pages 28703-28710.	<input type="checkbox"/>
4	KWANG, H.K. et al., "Inhibition of mucin release from airway goblet cells by polycationic peptides", <i>Am. J. Physiol.-Lung</i> , 1999, Vol 277, pages 811-815.	<input type="checkbox"/>
5	LINDEMANN, R.A., "Bacterial activation of human natural killer cells: role of cell surface lipopolysaccharide", <i>Infect. Immun.</i> , 1988, Vol. 56, No. 5, pages 1301-1308.	<input type="checkbox"/>
6	ZAYAS, G. et al., "A new paradigm in respiratory hygiene: increasing the cohesivity of airway secretions to improve cough interaction and reduce aerosol dispersion", <i>BMC Pulmonary Medicine</i> , 2005, Vol. 5, No. 11, pp. 1-12.	<input type="checkbox"/>
7	KING, M., "Mucus and its role in airway clearance and cytoprotection", <i>Airways and Lung Defence</i> , Ch. 35, pp. 409-416.	<input type="checkbox"/>
8	ZAYAS, G. et al., "A new paradigm in respiratory hygiene: modulating respiratory secretions to contain cough bioaerosol without affecting mucus clearance", <i>BMC Pulmonary Medicine</i> 2007, 7:11, 1-13.	<input type="checkbox"/>
9	RUBIN, Bruce K., "The Pharmacologic Approach to Airway Clearance: Mucoactive Agents", <i>Wake Forest University School of Medicine, Paediatr. Respir. Rev.</i> , 2006.	<input type="checkbox"/>
10	SHIBUYA, Yasuhiro, et al., "Effect of osmolality on Mucociliary Transportability and Rheology of Cystic Fibrosis and Bronchiectasis Sputum", <i>Respirology</i> 2003, 8, pp. 181-185.	<input type="checkbox"/>
11	FULORIA, M., et al., "Evaluating the Efficacy of Mucoactive Aerosol Therapy", <i>Respir. Care</i> 2000, Vol. 45, No. 7, pp. 868-873	<input type="checkbox"/>

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12	KING, M. et al., "Clearance of mucus by simulated cough", J Appl Physiol 1985; 58: 1776-1782.	<input type="checkbox"/>
13	JEANNERET-GROSJEAN et al., "Sampling techniques and rheology of human bronchial mucus", Am Rev Respir Dis 1988; 137: 707-710.	<input type="checkbox"/>
14	RUBIN, BK et al., "Mucus-depleted frog palate as a model for the study of mucociliary clearance", J Appl Physiol 1990; 69: 424-429.	<input type="checkbox"/>
15	TOMKIEWICZ, RP et al., "Amiloride inhalation therapy in cystic fibrosis: Influence on ion content, hydration and rheology of sputum", Am Rev Respir Dis 1993; 148: 1002-1007.	<input type="checkbox"/>
16	HARDY, JG et al., "Lung deposition of a Nacystelyn metered dose inhaler formulation", J Aerosol Med 1993;6:37-34.	<input type="checkbox"/>
17	KING, M et al., "Relationship with clearance functions", Chapter 7 of: Takishima T, Shimura S, eds. Airway Secretion: Physiological Bases for the Control of Mucus Hypersecretion (Lung Biology in Health and Disease Series) New York: Marcel Dekker, 1994, 283-314.	<input type="checkbox"/>
18	FENG, W et al., "Improved clearability of cystic fibrosis sputum with dextran treatment in vitro", Am J Respir Crit Care Med 1998; 157: 710-714.	<input type="checkbox"/>
19	KING, M et al., "The Evolution of the frog palate model from mucociliary clearance", In: Baum G. ed. Cilia, Mucus and Mucociliary Interactions. New York: Marcel Dekker, 1998, 191-201.	<input type="checkbox"/>
20	FINLAY, WH et al., "Lung delivery of aerosolized dextran" Am J Respir Crit Care Med 2000; 161:91-97.	<input type="checkbox"/>
21	VANDEBIST, F et al., "Deposition of nalcystelyn from a dry powder inhaler in healthy volunteers and cystic fibrosis patients", Drug Dev Ind Pharm 2001; 27:205-12.	<input type="checkbox"/>
22	KING, M et al., "Pharmacological approaches to discovery and development of new mucolytic agents", Advanced Drug Delivery Review 2002;54:1475-1490.	<input type="checkbox"/>

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24	KING, M., "Role of Mucus viscoelasticity in cough clearance", Biorheology 1987; 24:589-597.	<input type="checkbox"/>
25	ZAYAS, JG et al., "Tracheal mucus rheology in patients undergoing diagnostics bronchoscopy: Interrelations with smoking and cancer", Am Rev Respir Dis 1990; 141: 1107-1113.	<input type="checkbox"/>
26	WANNER, A et al., "Mucociliary clearance in the airways", Am J Respir Crit Care Med 1996; 154: 1868-1902.	<input type="checkbox"/>
27	KING, M et al., "Mucus physiology and pathophysiology: Therapeutic aspects", Chapter 13 of: Derenne JP, Whitelaw WA Similowski T, eds. Acute Respiratory Failure in COPD (Lung Biology in Health and Disease Series). New York: Marcel Dekker, 1996: 391-411.	<input type="checkbox"/>
28	KING, M et al., "Mucus controlling agents: Past and present", IN: RAU JL, ed. Aerosolized Drugs for the Respiratory Tract. Respir Care Clinics N Amer 1999: 575-594.	<input type="checkbox"/>
29	KING, M et al., "Pharmacological approaches to discovery and development of new mucolytic agents", Advanced Drug Delivery Reviews 2002; 54: 1475-1490.	<input type="checkbox"/>
30	KING, M., "Magnetic Microrheometer", In: Baraga PC, Allegra L, eds. Methods in Bronchial Mucology. New York: Raven Press, 1988, 73-83.	<input type="checkbox"/>
31	OHTAKE, K et al., "Analysis of transient and reversible effects of poly-L-arginine on the in vivo nasal absorption of FITC-dextran in rats", Journal of Controlled Release 82, 2002, 263-275.	<input type="checkbox"/>
32	MARRIOTT, C et al., "Changes in the Gel Properties of Tracheal Mucus Induced by Divalent Cations", Biorheology Vol. 16, pp 331-337, 1979.	<input type="checkbox"/>

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